10/581343 Attorney's Docket No. 1011350-000373 IAP20 Rec'd PGYPTO 02 JUN 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	
Hirota	ma Fujimaru et al.	Group Art Unit:
Applic	ation No.:	Examiner:
Filed:	June 2, 2006	Confirmation No.:
For:	PARTICULATE WATER RETAINING MATERIAL FOR CULTIVATING PLANT ) HAVING WATER ABSORBENT RESIN ) AS MAIN COMPONENT	

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date: <u>June 2, 2006</u>

William C. Rowland

Registration No. 30,888

P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620

14420 2001 2577700 02 JUN 2006

Substitute for form \$449/PTO & 1449B/PTO FIRST

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
011001	•	٠.	•

	Complete	if Knowr

	3 11 11	μ		( )	$\alpha$		
-T	1111	71	10)	197	71	75	1/0
1	$(\cup)$	1/	ン)	$\{O\}$	JU.	つ)	101
<u> </u>		<u> </u>	1./_	<u>`                                    </u>	<u> </u>	£.,	

Application	
Filing Date	June 2, 2006

First Named Inventor Hirotama FUJIMARU et al.

Examiner Name

Attorney Docket No. 1011350-000373

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)		Issue/Publication Date (MM-DD-YYYY)		
	4,587,308		Makita et al.	05-06-1986		
	6,286,254		Obonai et al.	09-11-2001		
		<del>-</del>				

	FOREIGN PATENT DOCUMENTS										
							S	TATUS			
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Transtation	Eng. Lang. Summary	International Search Report	IPER	Abstract	Cited in Spec
	* WO 98/49252	A1	WIPO	11-05-1998				X			
	* 9-78050	Α	Japan	03-25-1997				Х			
	* 0 945 052	A1	Europe	09-29-1999				X			
	* 2000-139208	Α	Japan	05-23-2000							Х
	* 62-273283	Α	Japan	11-27-1987							Х
								ļ			
						ļ					
								L			

	NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journ serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					

\* Copy Attached

Examiner	Date	
Signature	Considered	